

Attorney Docket No.: 15262US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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OCT 05 2005

In the Application of:

Hooman Darabi et al.

Serial No.: 09/692,420

Filed: October 19, 2000

For: ADAPTIVE RADIO TRANSCEIVER
WITH FILTERING

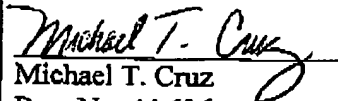
Examiner: Marceau Milord

Group Art Unit: 2682

Conf. No.: 2204

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I hereby certify that this correspondence is
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Patent and Trademark Office, fax No. 571
273 8300, on October 5, 2005.


Michael T. Cruz
Reg. No. 44,636

RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to the Office Action mailed May 5, 2005. A Petition for a two-month extension has been enclosed, thereby extending the period of response to October 5, 2005.

A listing of the Claims begins on page 2.

Remarks begin on page 12.